



**PATENT**  
Attorney Docket No. UCSD-04523

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Michael Karin *et al.*  
Serial No.: 09/377,795                      Group No.: 1635  
Filed: 08/20/99                      Examiner: Vivlemore, T. A.  
Entitled: **GAMMA SUBUNIT OF CYTOKINE RESPONSIVE I $\kappa$ B-ALPHA  
KINASE COMPLEX AND METHODS OF USING SAME**

**PRELIMINARY AMENDMENT AND RESPONSE TO  
FINAL OFFICE ACTION MAILED FEBRUARY 18, 2005**

**MS RCE**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)**

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: April 29, 2005

By: 

Cliff Cannon-Cin

Dear Sir or Madam:

The following communication is responsive to the Final Office Action mailed February 18, 2005, a response to which is due on or before May 18, 2005. Applicants respectfully request reconsideration of the application in view of the following amendments to the claims reflected in the listing of claims beginning on page 2, and remarks and arguments beginning on page 4.